

Additional file 2. Quality Assessment for all studies included

Study (authors, year)	Introduction		Methods						Results		Study Quality score (percentage)	Study quality rating
	Objectives	Study design	Study Population (sampling frame, distribution by age and gender: rural/urban) Response Rate >80%	Non-responders	Appropriateness of Measurement	Standardized Methods_IM	Standardized Methods_Correlates	Statistics	Internally Consistent Results	Comprehensive Description of Results		
Alparone et al., 2012	1	0.5	1	1	0	0.5	1	1	1	1	0.5	8.5 (77.3) High
Buliung et al., 2017	1	0.5	1	0	0	1	0.5	1	1	1	0.5	8.5 (77.3) High
Broberg et al., 2013	1	1	0.5	0	0	1	0.5	1	1	1	1	8 (72.7) High
Carver et al., 2014	1	1	1	0	1	0.5	0	1	1	1	1	8.5 (77.3) High
Carver et al., 2012	1	1	0.5	0	0	1	0	1	1	1	1	7.5 (68.2) Low
Carver et al., 2013	1	1	0.5	0	0	1	0	1	1	1	1	7.5 (68.2) Low
Chaudhury et al. 2017	1	0.5	1	0	0	1	1	1	1	1	0.5	8 (72.7) High
Christian et al. 2015	1	0.5	0.5	0	0	1	1	1	1	1	1	8 (72.7) High
Christian et al. 2016	1	0.5	0.5	0	0	1	1	1	1	1	1	8.5 (77.3) High
Cordovil et al., 2015	1	0.5	0.5	0	0	0.5	1	1	1	1	1	7.5 (68.2) Low
Foster et al., 2014	1	0.5	1	0	0	1	1	1	1	1	1	8.5 (77.3) High
Fyhri et al., 2009	1	0.5	1	0	1	0.5	0	0	0.5	1	1	6.5 (59.1) Low
Ghekiere et al., 2017	1	0.5	1	0	0	0.5	0.5	0.66	1	1	1	7.16 (65.1) Low
Janssen et al., 2016	1	0.5	0.5	0	0	1	0.5	1	1	1	0.5	7 (63.6) Low
Johansson, 2006	1	0.5	0.5	0	0	1	0	1	0.5	1	1	6.5 (59.1) Low

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	Objectives	Study design	Study Population (sampling frame, distribution by age and gender, rural/urban) Response Rate >80%			Non-responders	Appropriateness of Measurement	Standardized Methods_IM		Standardized Methods_Correlates	Statistics	Internally Consistent Results	Comprehensive Description of Results		
Kyssa, 2004	1	1	0.5	1	0	0	1	1	1	1	1	0.5	1	9 (81.8)	High
Lam & Loo, 2014	1	0.5	1	0	0	0	0.5	0	1	1	1	1	1	7 (63.6)	Low
Lin et al., 2017	1	0.5	0.5	0	0	0	1	0	0.6	1	1	1	1	6.6 (60.0)	Low
Lopes et al., 2014	1	0.5	1	0	0	0	0.5	0	0	1	1	1	1	6 (54.6)	Low
Mammen et al., 2012	1	0.5	1	0	0	0	1	1	0	1	1	1	1	7.5 (68.2)	Low
Mitra et al., 2014	1	0.5	1	0	0	0	0.5	0	0.25	1	1	1	1	6.25 (56.8)	Low
Prezza et al., 2001	1	0.5	0.5	0	0	0	1	1	1	0	0	1	1	7 (63.6)	Low
Santos et al., 2013	1	0.5	0.5	0	1	1	1	1	1	1	1	1	1	9 (81.8)	High
Veitch et al., 2017	1	1	1	0	0	0	0.5	1	0.4	1	1	1	1	7.9 (71.8)	High
Villanueva et al., 2012	1	0.5	1	0	0	0	1	0.5	0.6	1	1	1	1	7.6 (69.1)	Low
Villanueva et al., 2014	1	0.5	1	0	0	0	0.5	0.5	1	1	1	1	1	7.5 (68.2)	Low
Wolfe & McDonald, 2016	1	0.5	0.5	0	0	0	1	1	0.83	1	1	1	1	7.83 (71.2)	High